



# MPOX SITUATIONAL REPORT

## National Public Health Institute of Liberia (NPHIL)



<b>REPORTING PERIOD:</b>	<b>Sept 30-Oct. 2, 2025</b>
<b>NUMBER:</b>	<b>78</b>
<b>DATE:</b>	<b>October 3, 2025</b>

**Table 1: Key Indicators**

Reporting year	Suspected cases	Confirmed cases	Death (confirmed cases)	Case Fatality Rate (CFR) [%]	Counties Affected (confirmed cases)	Districts Affected (confirmed cases)
2025 (Jan-present)	1574	895	4	0.4	15	63
2024 Cumulative	411	63	0	0	14	32

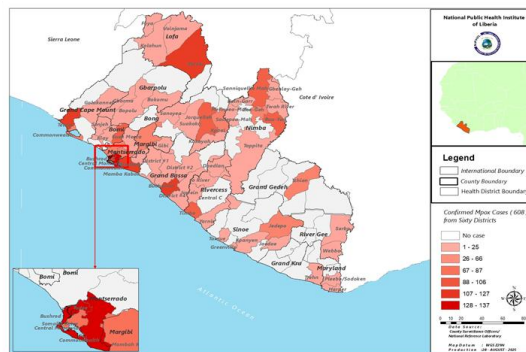
### HIGHLIGHTS

- **Thirty-five (35) new confirmed cases reported from Montserrado (24), Nimba (5), Sinoe (2), Grand Bassa (1), Margibi (1), Bong (1), River Gee (1)**
- *Forty-eight (48) new suspected cases reported from 9 Counties Montserrado (34), Nimba (6), Sinoe (2), Grand Bassa (1), Margibi (1), Bong (1), River Gee (1), Gbarpolu (1), Grand Kru (1)*
- Zero new deaths reported
- **Nine hundred, fifty-two (952) total confirmed cases reported since declaration of Mpxv as Public Health Emergency of Continental and International Concern by Africa CDC and WHO, respectively**

## Liberia Mpxv Case Update: Jan 1, 2024 – Oct 2, 2025

**Total Suspected**  
**Received by lab**  
**Total Tested**  
**Total Lab-confirmed**

**1985**  
**1895**  
**1895**  
**958**



**Active Cases**  
**Recovery Cases**  
**Deaths**

**200**  
**754**  
**4**

**Total confirmed: 958** (Montserrado 661, Nimba 72, Grand Cape Mount 31, Grand Bassa 31, Rivercess 26, Margibi 26, Lofa 24, Bong 24, Bomi 14, Sinoe 13, Grand Gedeh 10, Grand Kru 9, Maryland 7, Gbarpolu 6, River Gee 4)

**Confirmed Cases:**



**599**



**359**

**Call 4455 to report suspected cases**

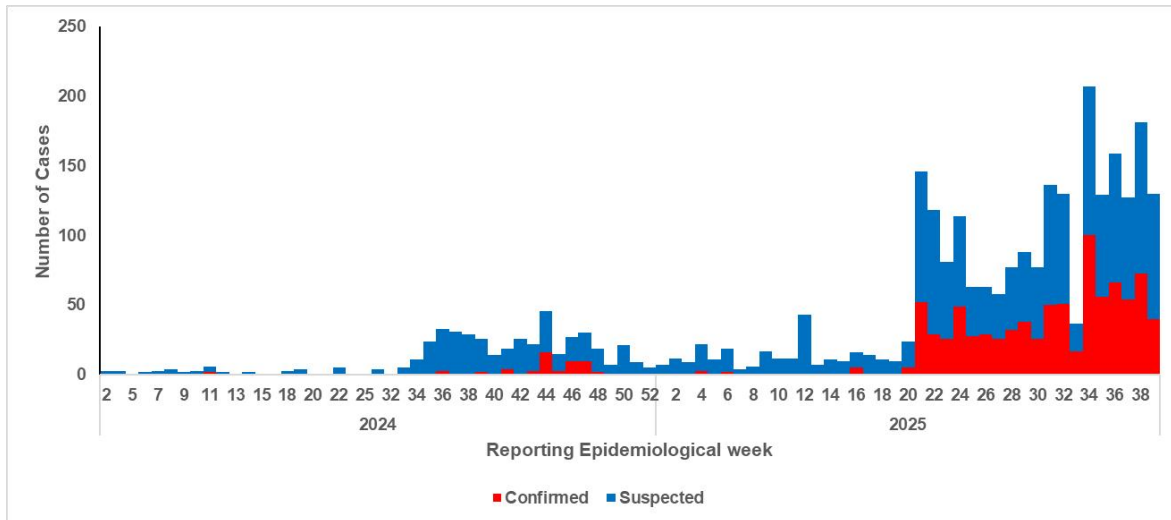
**Figure 1: Summary of geospatial distribution of Mpxv cases reported in Liberia, Jan 1, 2024 – October 2, 2025**

**Table 2: Confirmed Mpox Cases Reported by Counties and Health Districts, Liberia, Jan 1, 2024-October 2, 2025**

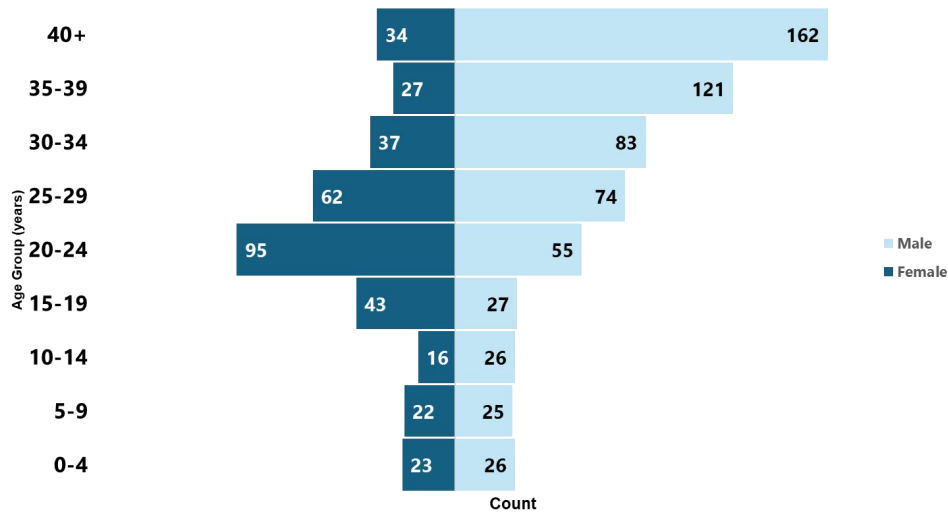
Reporting County	Reporting District	Active Cases	Recovered	Death	Cumulative
Bomi	Senjeh	2	1	0	3
	Klay	0	2	0	2
	Suehn Mecca	1	8	0	9
Bong	Suakoko	1	2	0	3
	Kokoyah	0	2	0	2
	Sanoyea	0	2	0	2
	Kpaai	2	4	0	6
	Jorquelleh	1	10	0	10
Gbarpolu	Bopolu	0	1	0	1
	Belle	1	0	0	1
	Gbarma	0	3	0	3
Grand Bassa	Bokomu	0	1	0	1
	District #4	6	3	0	9
	District#1	0	2	0	2
	District #2	0	1	0	1
	Buchanan	3	13	1	17
Grand Cape Mount	District 3A	2	1	0	3
	Gola Konneh	0	4	0	4
	Tewor	1	13	0	14
	Commonwealth C	4	8	0	12
	Garwula	1	0	0	1
Grand Gedeh	Tchien	0	8	0	8
	Gbao	0	1	0	1
	Cavalla	0	1	0	1
Grand Kru	Trehn	0	2	0	2
	Barclayvillie	3	3	0	6
	Buah	1	0	0	1
Lofa	Zorzor	3	15	0	18
	Kolahun	0	2	0	2
	Foya	0	1	0	1
	Voinjama	0	3	0	3
	Mama kaba	1	15	0	16
Margibi	Firestone	0	3	0	3
	kakata	0	5	0	5
	Gibi	0	2	0	2
Maryland	Harper	1	3	0	4
	Pleebo	0	3	0	3
Montserrado	Bushrod	35	233	3	271
	Commonwealth	43	142	0	185
	Central Monrovia	37	126	0	162
	Somalia Drive	7	14	0	21
	Todee	0	3	0	3
	St. paul	4	8	0	12
	Careysburg	2	4	0	6
	Saclepea Mah	4	10	0	14
Nimba	Tappita	0	2	0	2
	Twah River	0	2	0	2
	Zoe Geh	0	4	0	4
	Buu-Yao	0	8	0	8
	Bain-Garr	7	3	0	10
	Sanniquellie Mah	15	15	0	30
	Gbehlay Geh	1	1	0	2
	Yarwinmehsonnoh	1	0	0	1
	Mehnpea Mah	0	1	0	1
River Gee	Webbo	0	1	0	1
	Sarbo	1	2	0	3

	Central C	0	2	0	2
	Timbo	2	9	0	11
	Yarnie	3	2	0	5
Rivercess	Jowein	0	2	0	2
	Jo-River	0	2	0	2
	Doedain	0	4	0	4
	Jaedae	0	1	0	1
	Jedepo	0	4	0	4
Sinoe	Greenville	3	1	0	4
	Kpanyan	1	2	0	3
	Tarsue	0	1	0	1
<b>Total</b>	<b>67</b>	<b>200</b>	<b>754</b>	<b>4</b>	<b>958</b>

**Legend: Red** = Counties/Districts with Active Cases/Contacts



**Figure 2: Epi-curve of Mpox suspected and lab-confirmed cases detected in Liberia, Epi wk 1, 2024 – Epi wk 39, 2025**



**Figure 3: Age and sex distribution of confirmed Mpox Cases Reported, Liberia, Jan 1, 2024 – October 2, 2025**

**Table 3: Summary of Mpox outbreak, Liberia, Jan 1, 2024 – October 2, 2025**

Total suspected cases reported to the national level	<b>1,985</b>
Total samples collected	<b>1,941</b>
Total samples tested	<b>1895</b>
Total samples rejected by the laboratory	<b>21</b>
Total Laboratory confirmed	<b>958</b>
Total confirmed cases alive	<b>958</b>
Total deaths among confirmed cases	<b>4</b>
Case fatality rate (CFR)	<b>0.42%</b>
Total confirmed cases in isolation (health facility)	<b>51</b>
Total confirmed cases in isolation (home-based care (HBC))	<b>149</b>
Total contacts line-listed	<b>4628</b>
Total contacts undergoing 21 days follow up	<b>869</b>
Total Contacts became case	<b>43</b>

## PUBLIC HEALTH ACTIONS

### 1 Coordination

- Conduct regular IMS meetings at national and subnational levels in affected counties to direct response efforts
- Production of regular Sitreps and dissemination

### 2 Surveillance

- Active media scanning and community case finding continue through EIOS platform
- Continuous follow-up with response counties to obtain updates on status of Mpox outbreak
- Total of 869 contacts undergoing follow up (Montserrado-428, Nimba-108, Bong-86, Rivercess-50, Bomi-47, Bassa -42, Grand Kru-39, Gbarpolu-28, Maryland-20, Sinoe-15, Grand Gedeh-6,)

### **3 Case management**

- Two hundred (200) cases in isolation (Montserrat-127, Nimba-28, Grand Bassa-11, Grand Kru-4, Rivercess-5, Grand Cape Mount-6, Lofa-3, Bong-4, Bomi-3, Sinoe-4, Gbarpolu-1, Maryland-1, Margibi-1)
- Cases are being managed in isolation facilities and home-based across the country

### **4 Laboratory**

- Sequencing results showed Monkeypox virus (Mpox Clade IIa and Clade IIb)
- Samples are being tested by National Reference Laboratory

### **5 Risk Communication and Community Engagement**

- Ongoing community engagement and awareness creation via a radio station in partnership between the RCCE team and affected County Health teams

### **5 Immunization**

- Ongoing vaccination of contacts in affected counties
- Mpox immunization scope to be expanded
- Total Vaccinated: 7841 (Health workers-2259)

### **Key Challenges**

- Limited logistics for response operation (gasoline, communication cards, fuel, lubricant, etc.) to support response in the affected counties
- Risk communication and awareness materials needed
- Limited IPC supplies
- Limited Mpox reagents for testing

### **Next Steps**

- Continue active case search in the affected communities
- Continue contact identification and investigation in affected Counties
- Continue laboratory testing

***For comments or questions, please contact***

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